

1/12

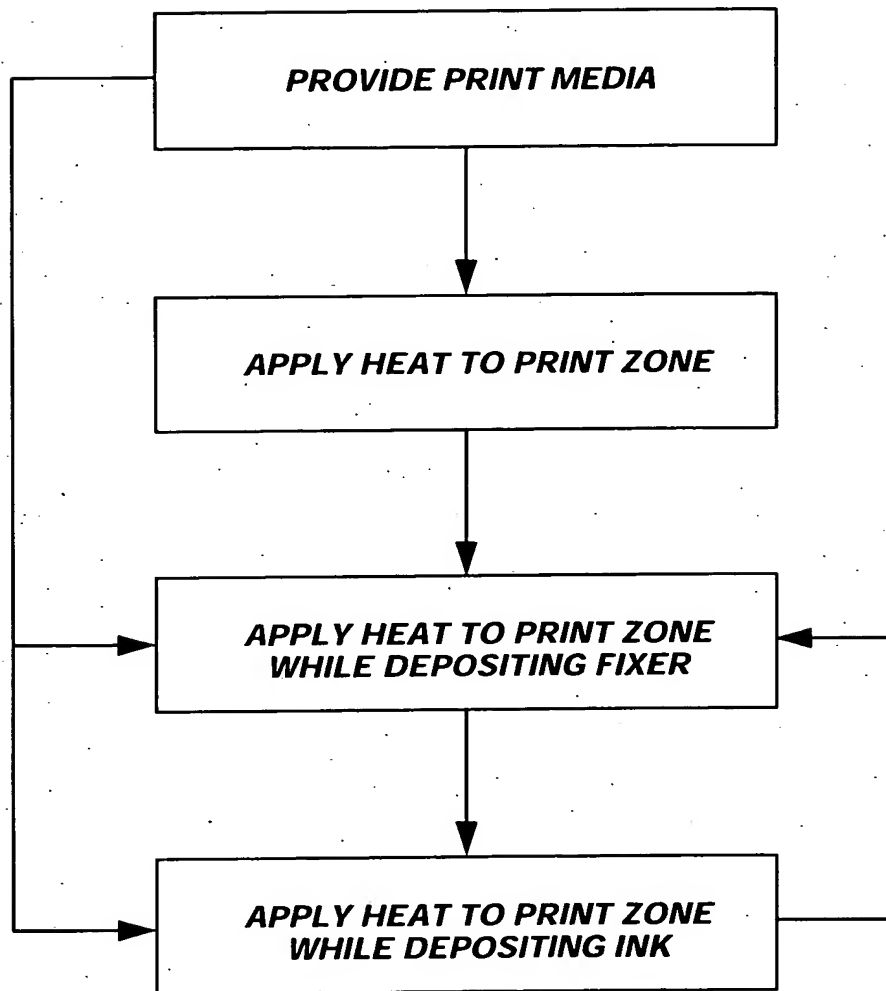


FIG. 1

2/12

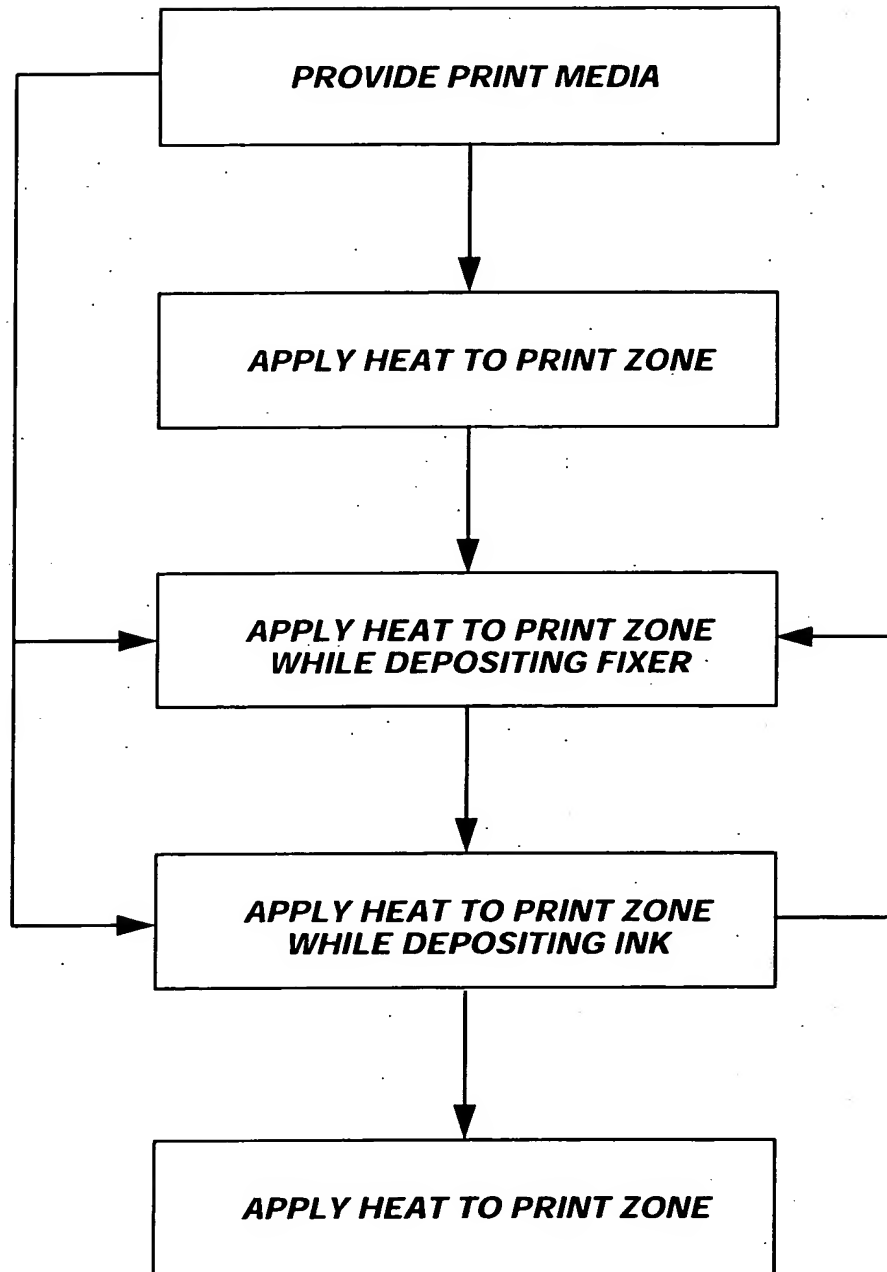
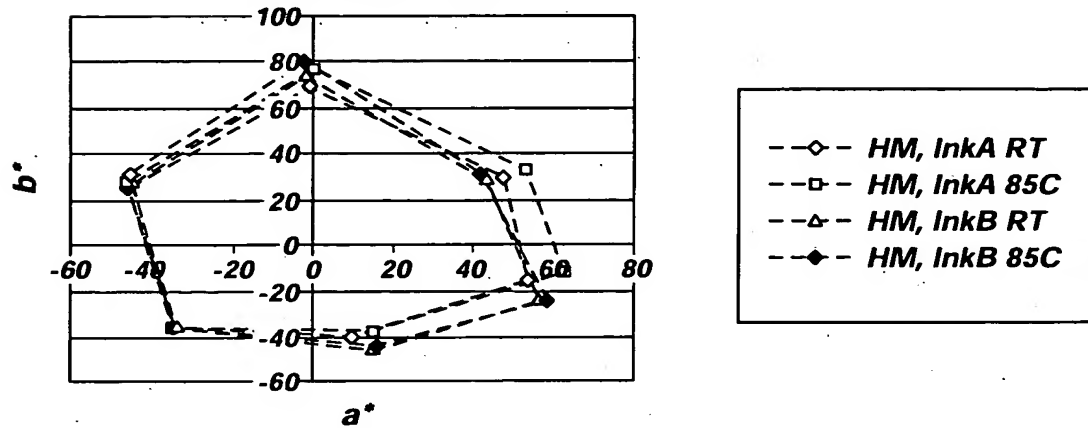
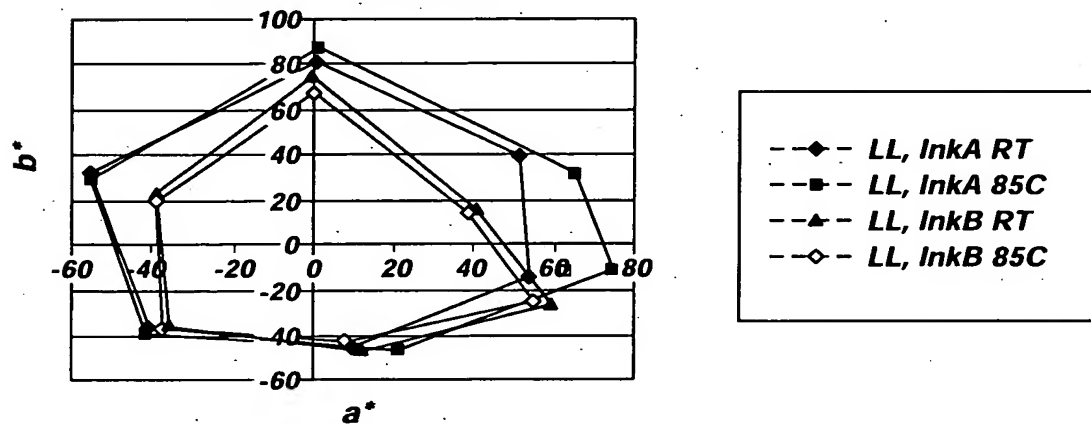


FIG. 2

Hammermil Fore DP 3/12
Fixer underprinting



Lustro Laser
Fixer underprinting



Fixer underprinting

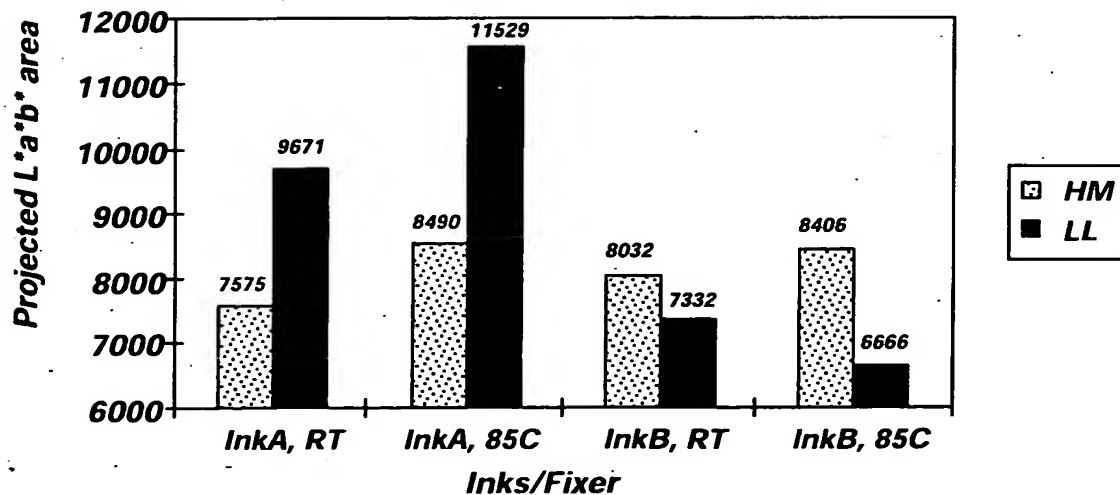


FIG. 3

4/12

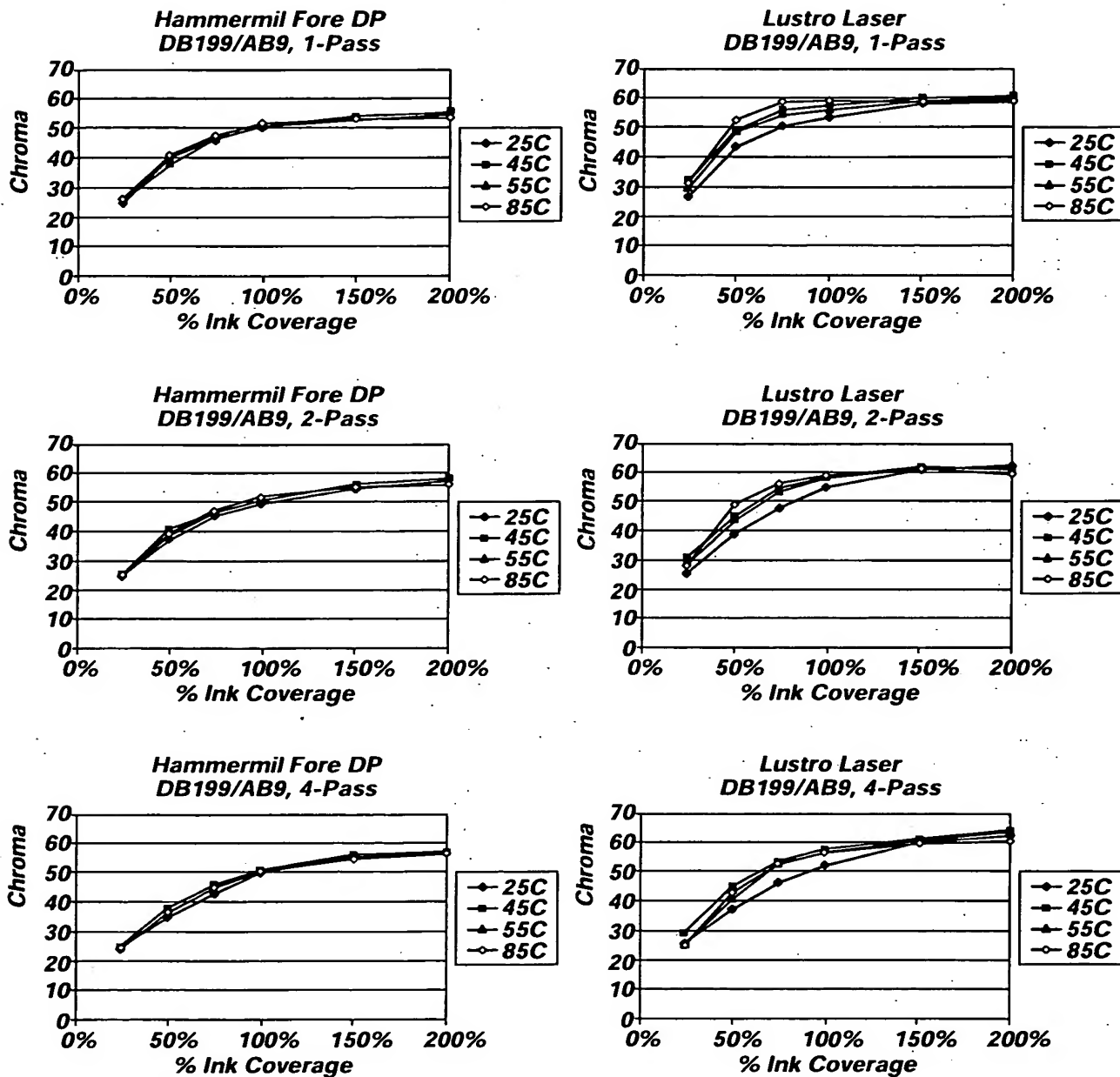


FIG. 4

5/12

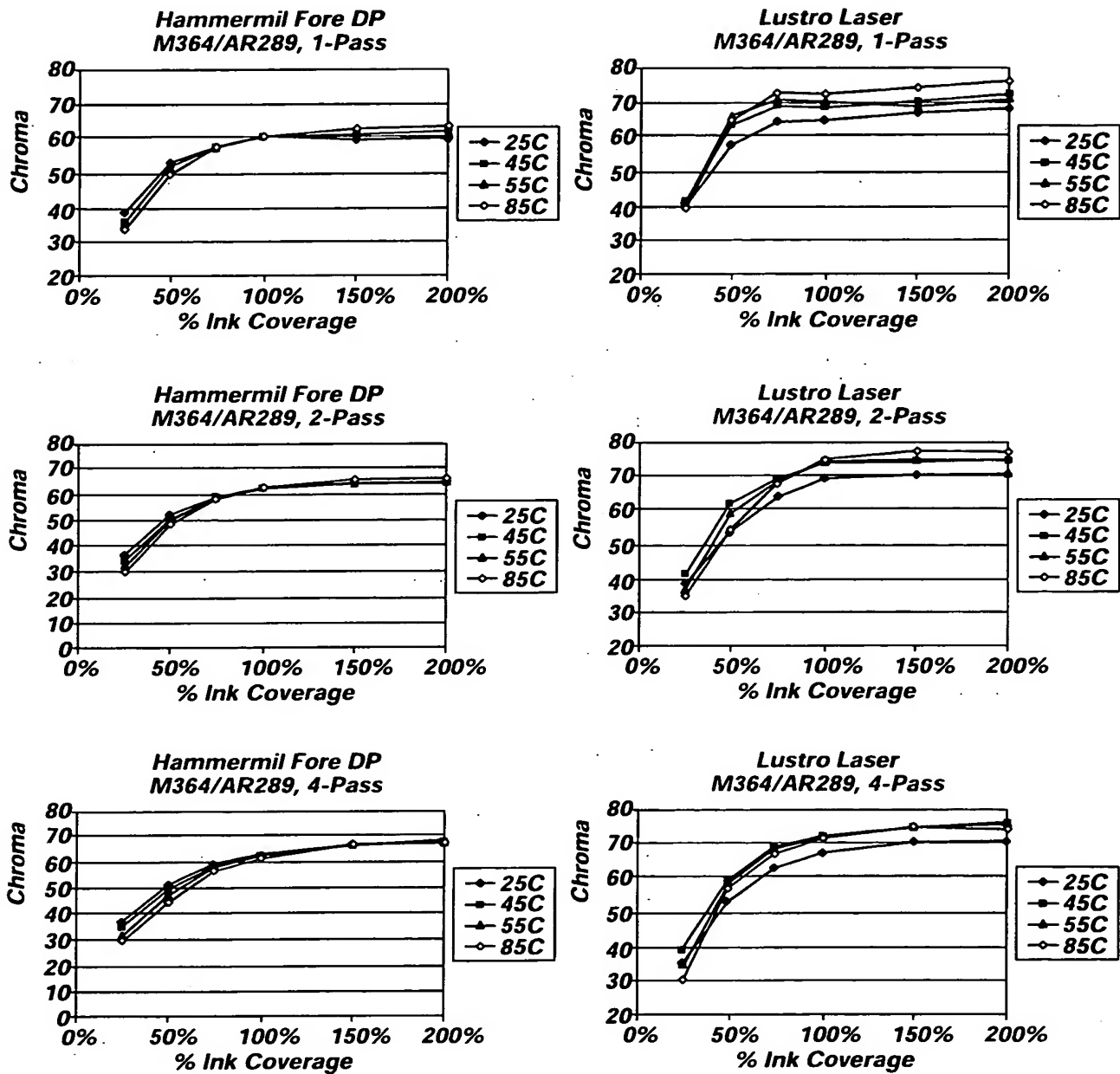


FIG. 5

6/12

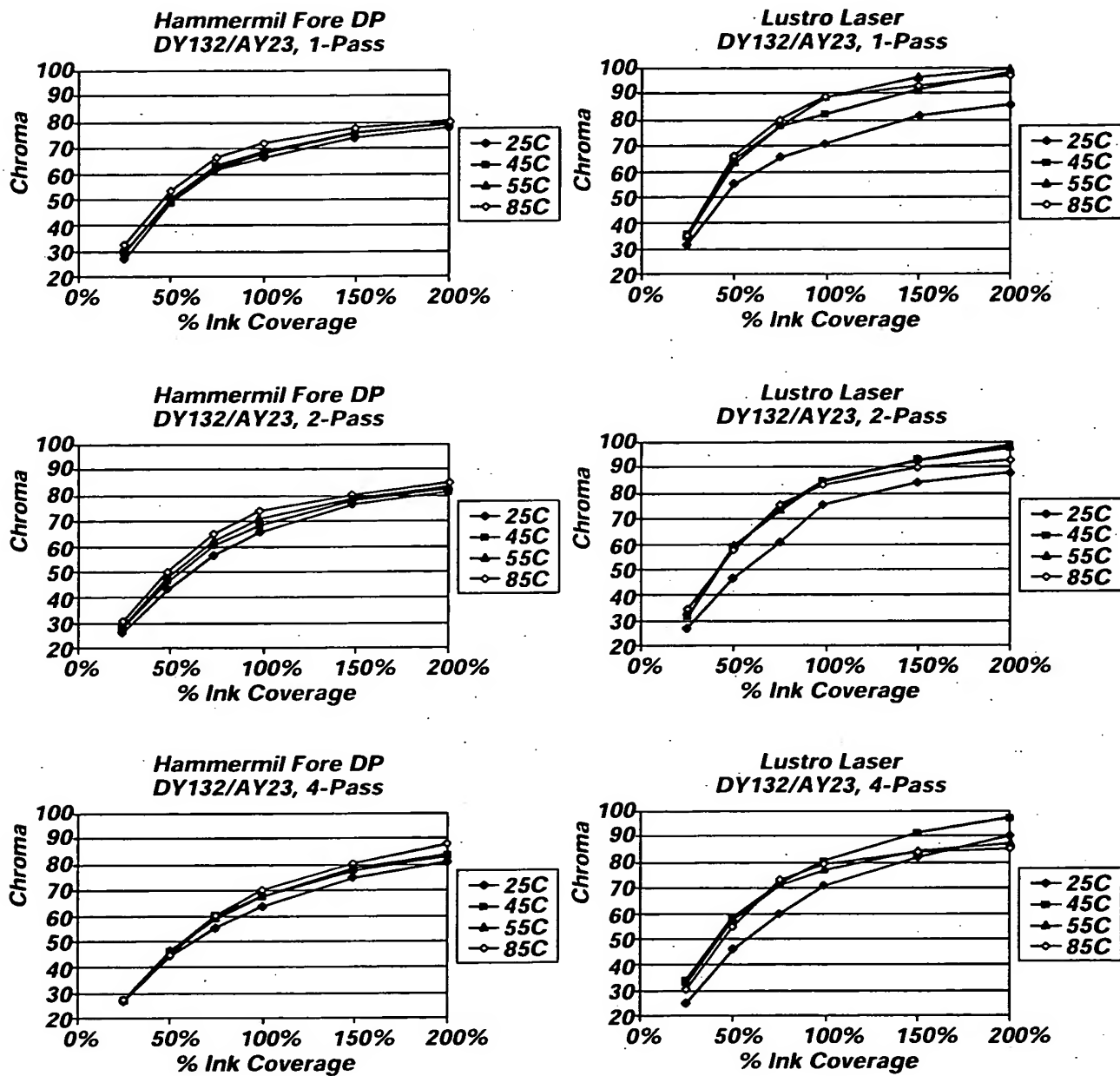


FIG. 6

7/12

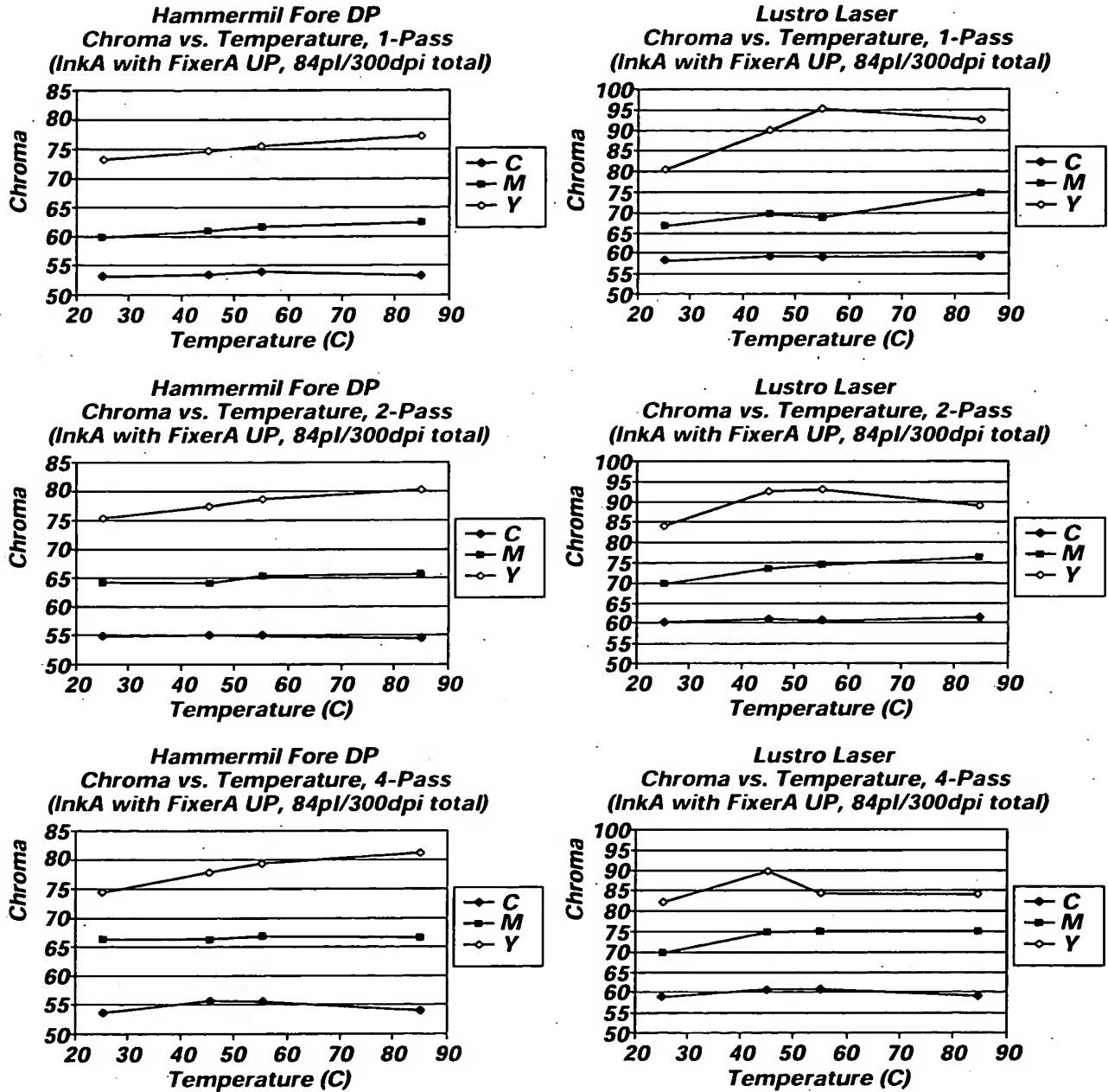
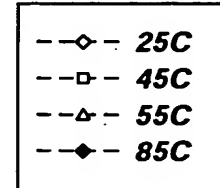
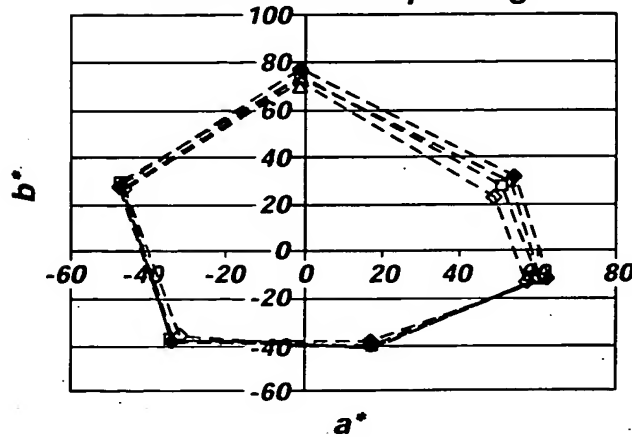


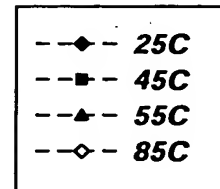
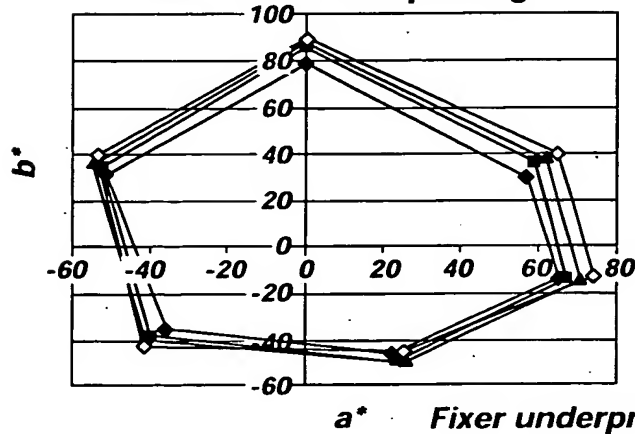
FIG. 7

8/12

**Hammermil Fore DP
with Fixer underprinting**



**Lustro Laser
with Fixer underprinting**



One-Pass Printmode with Fixer underprinting

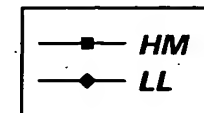
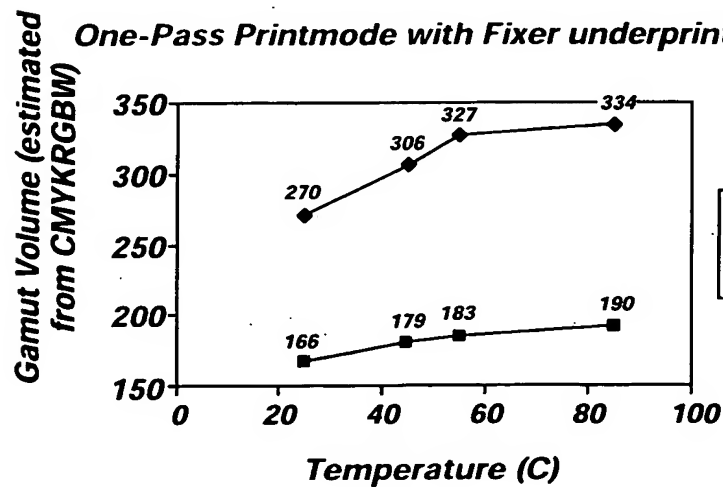


FIG. 8

ENHANCING COLOR SPACE OF REACTIVE INKS USING
HEAT

Yi-Hua Tsao
PDNO 200312756-1
Attorney/Agent: W. Bradley Haymond
Telephone: 541-715-8443

9/12

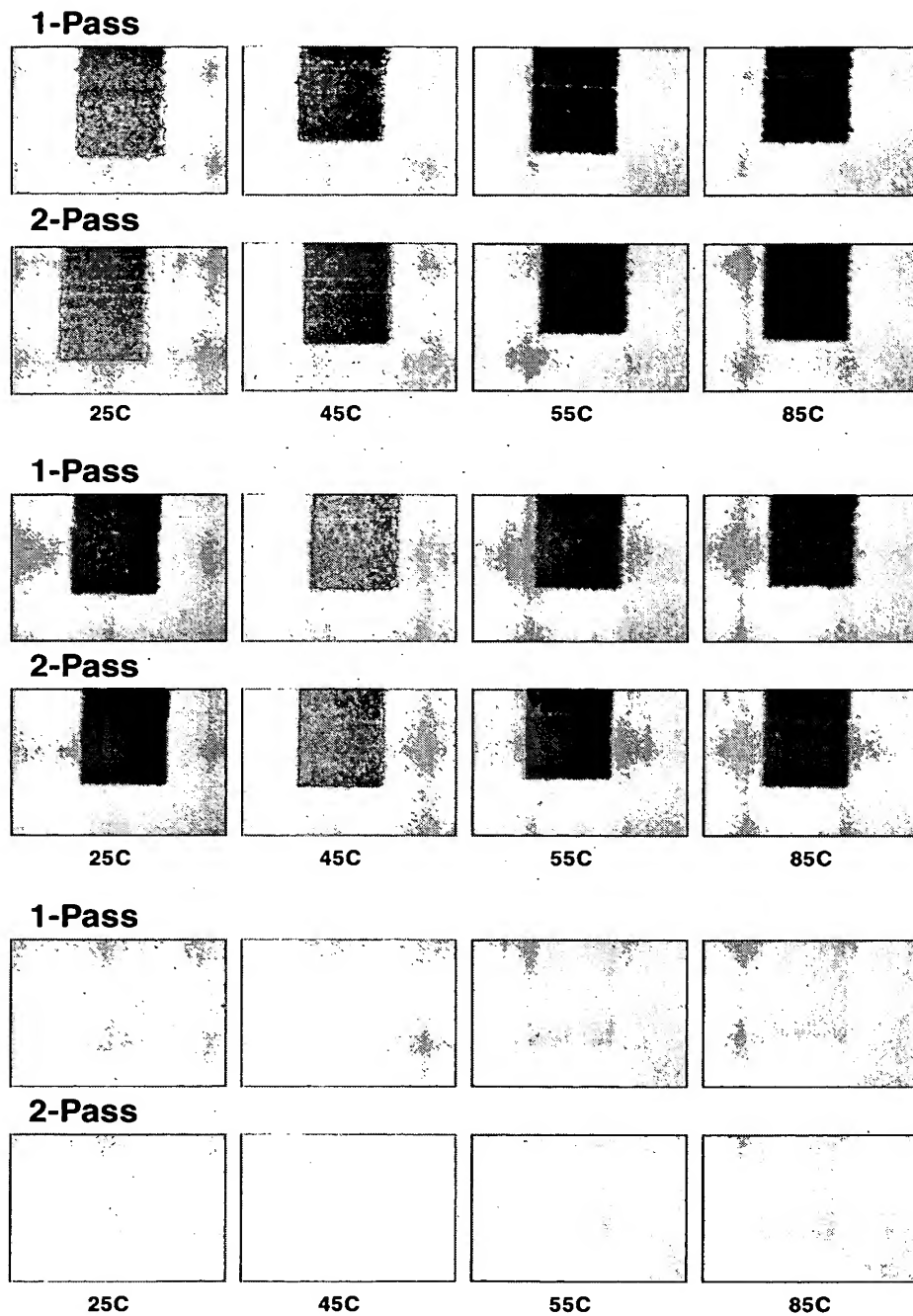
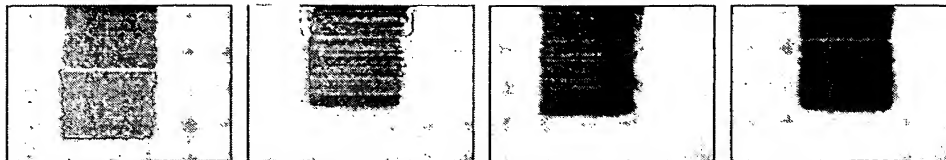


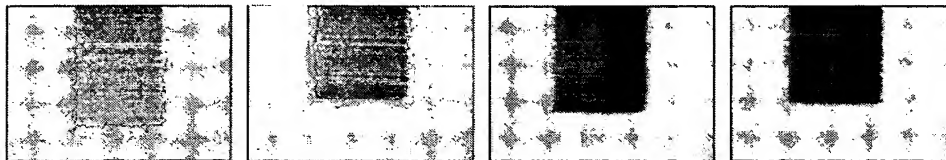
FIG. 9

10/12

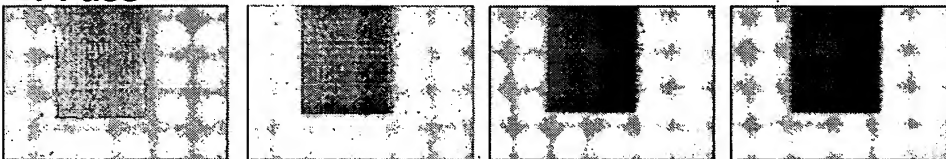
1-Pass



2-Pass



4-Pass



25C

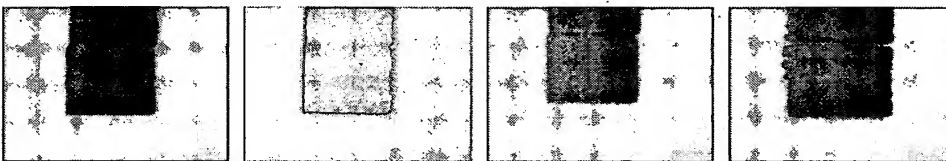
45C

55C

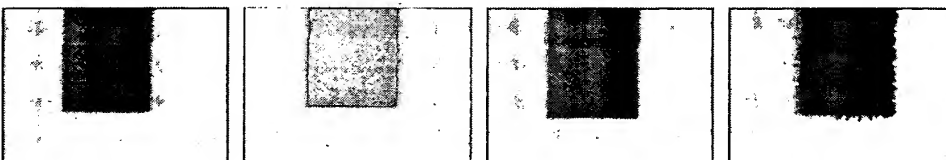
85C

FIG. 10

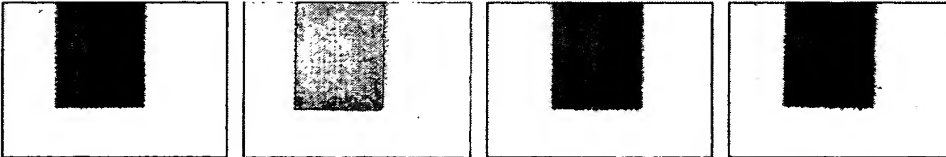
1-Pass



2-Pass



4-Pass



25C

45C

55C

85C

FIG. 11

ENHANCING COLOR SPACE OF REACTIVE INKS USING
HEAT

Yi-Hua Tsao

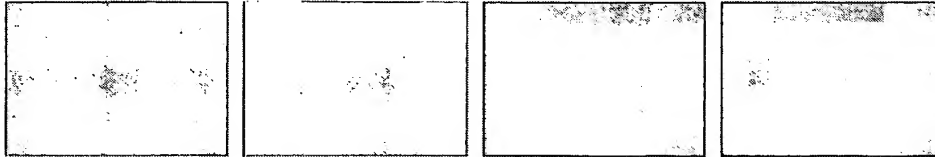
PDNO 200312756-1

Attorney/Agent: W. Bradley Haymond

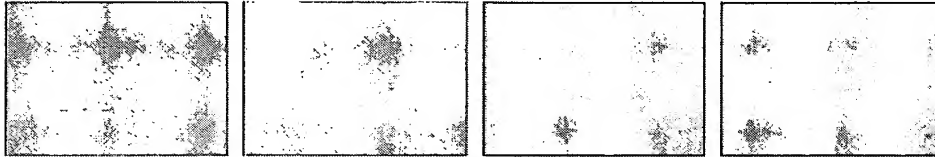
Telephone: 541-715-8443

11/12

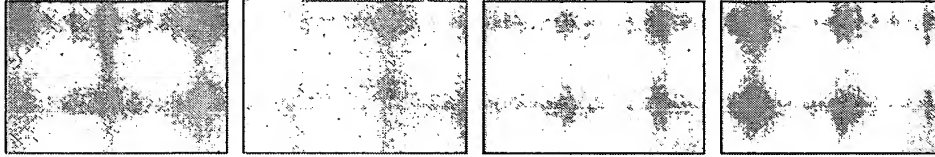
1-Pass



2-Pass



4-Pass



25C

45C

55C

85C

FIG. 12

ENHANCING COLOR SPACE OF REACTIVE INKS USING

HEAT

Yi-Hua Tsao

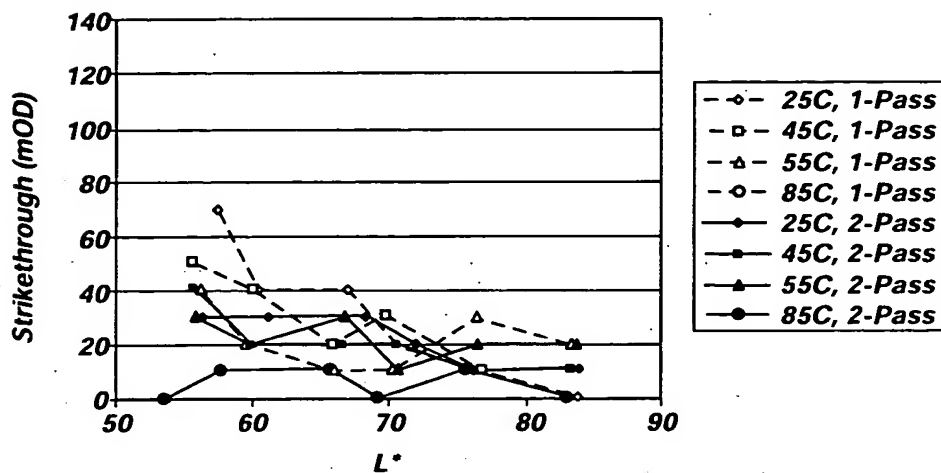
PDNO 200312756-1

Attorney/Agent: W. Bradley Haymond

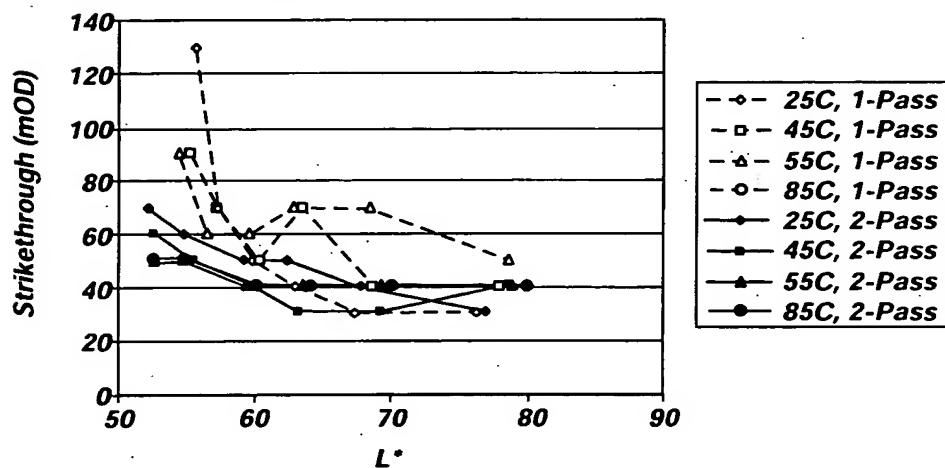
Telephone: 541-715-8443

12/12

Cyan Strikethrough vs. L^*



Magenta Strikethrough vs. L^*



Yellow Strikethrough vs. L^*

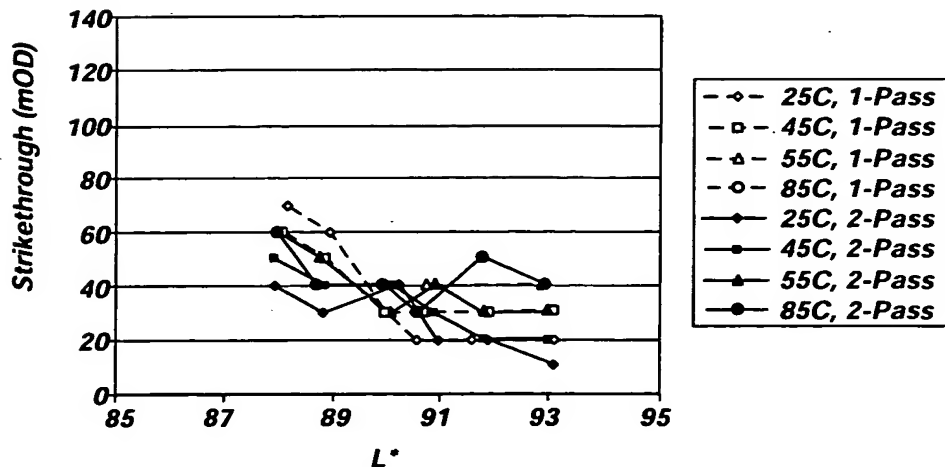


FIG. 13